PTO/SB/05 (08-03)O
Approved for use through 07/31/2006. OMB 0651-0032
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Zip Code

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36,692 (36,144)

Date

972-917-4418

10-18-2003

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UTILITY	Attorney Docket No.	TI-35917 (1207-013)					
PATENT APPLICATION	First Inventor	Grunow, Stephan					
TRANSMITTAL	Title	A Stacked Interconnect Structure					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EU441409538US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17)  (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status.  See 37 CFR 1.27.  3. Specification [Total Pages 22]  (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table,  or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)	Computer Prog  8. Nucleotide and/or A (if applicable, all nec a.	Readable Form (CRF)  tion Sequence Listing on:  ROM or CD-R (2 copies); or					
- Detailed Description		YING APPLICATION PARTS					
- Claim(s) - Abstract of the Disclosure	ACCOUNT AN	THO ALL EIGHTON AND					
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration	10. 37 CFR 3.73 (when there is 11. English Trans 12. Information It 13. Preliminary A Return Receives (Should be seen 15. Certified Copulation of the control of the contro	OS)/PTO-1449 Citations umendment pt Postcard (MPEP 503) pecifically itemized) y of Priority Document(s) prity is claimed) on Request under 35 U.S.C. 122 upplicant must attach form PTO/SB/35					
18. If a CONTINUING APPLICATION, check appropriate box, and su	oply the requisite information	n below and in the first sentence of the					
specification following the title, or in an Application Data Sheet under	37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS							
15. CORRESPON	IDLAGE ADDRESS	<u> </u>					
Customer Number: 23494	OR	Correspondence address below					
Name Jacki Garner - Reg No. 36,144							
I t							

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State Telephone

214-532-9348

Registration No. (Attorney/Agent)

Address

Country

Signature

Name (Print/Type) Robert C. Strawbrich for (Jacki Gamer)

City

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

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(2)	700.	.UU

Complete if Known					
Application Number	Filed Herewith				
Filing Date	October 18, 2003				
First Named Inventor	Grunow, Stephan				
Examiner Name	N/A				
Art Unit	N/A				
Attorney Docket No.	TI-35917 (1207-013)				

36,392 (36,141) Telephone 214-532-9348

Date

10-18-2003

METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)										
Check Credit card Money Other None				3. ADDITIONAL FEES						
Deposit Account:						Small				
Deposit			<del></del>	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee D	Description	Fee Paid
Account Number	20-0668	3		1051	130	2051	65	Surcharge - late	filing fee or oath	
Deposit Account	Texas li	nstruments		1052	50	2052	25	Surcharge - late cover sheet	provisional filing fee or	
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Charge fee	(s) indicated	below, except for the filing		1805	1,840*	1805	1,840*		lication of SIR after	
to the above-id				1251	110	2251	55	Extension for re	ply within first month	<u> </u>
4 D4010 5		CALCULATION	<u></u>	1252	420	2252	210	Extension for re	ply within second month	
1. BASIC F Large Entity 5				1253	950	2253	475	Extension for re	ply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for re	ply within fourth month	
Code (\$) 1001 770	Code (\$) 2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for re	eply within fifth month	<b>—</b>
1001 770	2001 383	Design filing fee	770	1401	330	2401	165	Notice of Appea	al	
1002 540	2002 170	Plant filing fee	<del></del>	1402	330	2402			support of an appeal	
1003 330	2004 385	Reissue filing fee		1403	290	2403	145	Request for ora	l hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institu	ute a public use proceeding	
		SUBTOTAL (1) (\$)	770	1452	110	2452	55	Petition to revive	e - unavoidable	
<u> </u>				1453	1,330	2453	665	Petition to reviv	e - unintentional	
2. EXTRA	CLAIM FE	ES FOR UTILITY AN		1501	1,330	2501	665	Utility issue fee	(or reissue)	
		Ext <u>ra Claims belo</u>	w Fee Paid	1502	480	2502	240	Design issue fe	e	
Total Claims Independent	===	20** = 1 × 18	= 18	1503	640	2503	320	) Plant issue fee		
Claims	2	- 3** = L ×	╡╄━━┤	1460	130	1460	130	) Petitions to the	Commissioner	
Multiple Depe	endent	<u></u>	=	1807	50	180	7 50	Processing fee	under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Ent			1806	180	180			nformation Disclosure Stmt	<b></b>
Code (\$)	Code (\$			8021	40	802	1 40	Recording each	patent assignment per number of properties)	
1202 18 1201 86	2202 2201	<ul><li>9 Claims in excess of 2</li><li>43 Independent claims in</li></ul>		1809	770	280	9 385		sion after final rejection	
1203 290		145 Multiple dependent cl		1810	770	281	0 385	,	onal invention to be	
1204 86	2204	43 ** Reissue independe			_			examined (37 C	* **	
ŀ	ł	over original patent		1801		2801		•	ontinued Examination (RCE)	ļ
1205 18	2205	9 ** Reissue claims in e and over original pa		1802	900	1802	90	Request for ex of a design app	xpedited examination olication	
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SUBTOTAL (2) (\$) 18 **or number previously paid, if greater; For Reissues, see above							Filing F	ee Paid	SUBTOTAL (3) (\$) 0	
	or name of provided years, if you continued the second sec									
SUBMITTED	Positration No.									

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(Attomey/Agent)

Robert Strawbrich for (Jacki Garner)